## PART B - FEE(S) TRANSMITTAL

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, NW SUITE 800 WASHINGTON, DC 20037



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

APPLICATION N	10.	FILING DATE   FI		FIRST NAMED IN	RST NAMED INVENTOR			ATTORNEY DOCKET NO.			CONFIRMATION NO.		
10/735,745		12/10	5/2003	Nam-hyong I	Nam-hyong KIM		Q78338		•	3344			
TITLE OF INVENTION: UWB PULSE SEQUENCE GENERATION APPARATUS AND METHOD, AND DATA COMMUNICATION, APPARATUS AND METHOD USING THE UWB PULSE SEQUENCE													
APPLN. TYPE	SMALL ENTITY		ISSUE FEE	PUBLICAT FEE	PUBLICATION FEE		PREV. PAID ISSUE FEE		EE(S)	DATE DUE			
nonprovisional	N	0	\$1440.00	\$300.00	)		\$0.00	\$1,740	.00	11/08/2008			
	ART UN	ART UNIT		S-SUBCLASS									
Vin	NWALKA	AR	2611	2611 37:									
1. Change of correspon	dence addi	ress or indi	cation of "Fee Addre	ss" (37 CFR 1.363	2. For	printing o	n the patent front	page list	1 Sugh	rue Mi	on, PLLC		
☐ Change of correspondence address (or Change of Correspondence Address for PTO/SB/122) attached.						ess form (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, 2							
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) ATTACHED. Use of a Customer Number is required. (2) the name of a single firm (having as a member a registered attorney or agent) and the 3													
03-02 or more recent)	ED. Use o	f a Customer Number	member a registered attorney or agent) and the names of up to 2 registered patent attorneys or										
agents. If no name is listed, no name will be													
3 ASSIGNEE NAME	ANDRES	SIDENCE	DATA TO BE PRIN	TED ON THE PA	printe		e)			-			
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for													
recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.													
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)													
SAMSUNG ELECTRONICS CO., LTD. Suwon-city, Republic of Korea													
Please check the appropriate assignee category or categories (will not be printed on the patent):   Individual   Corporation or other private group entity   Government													
4a. The following fee(s	nitted:		4b. Payme	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)									
☑ Issue Fee		☐ A check is enclosed.											
☑ Publication Fee (No	ity discoun	t permitted)	-	☐ Payment by credit card. Form 1310-2038 is attached.									
☐ Advance Order - # o		$\square$ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number $\underline{19\text{-}4880}$ .											
			☑ The USPTO is directed and authorized to charge all required fees to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.										
5. Change in Entity Sta													
☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).													
The Director of the US		•			• •			-					
NOTE: The Issue Fee a party in interest as short						her than th	e applicant; a regi	istered attorney	or agent; o	r the a	ssignee or other		
Authorized Signature	Authorized Signature Port Africa				Date		October 1, 2008						
Typed or Printed Name	•	1	Peter A. McKenna		Regis	tration No.				4889	10735745		
Modified PTOL-85 (R	ev. 08/07)	Approved	for use through 08/3	1/2010.			02 FC:1501 02 FC:1564	1449. <i>\tilde{\text{308.0}}</i>					